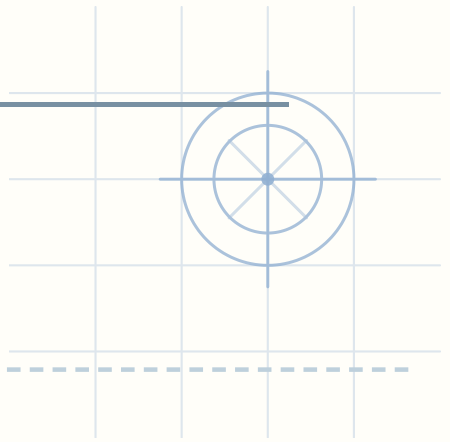


Absolute value — Numbers within 20

Name: _____

Date: _____

Work out each one. The bars ask how far the number is from zero.



1 $|-11| = \underline{\hspace{2cm}}$

2 $|7 - 8| = \underline{\hspace{2cm}}$

3 $|6 - 18| = \underline{\hspace{2cm}}$

4 How far apart are -9 and 3 on the number line? $\underline{\hspace{2cm}}$

5 $|-12| + |1| = \underline{\hspace{2cm}}$

6 $|2| + |-9| = \underline{\hspace{2cm}}$

7 $|-20| = \underline{\hspace{2cm}}$

8 How far apart are -7 and 11 on the number line? $\underline{\hspace{2cm}}$



Absolute value · Numbers within 20 — Answer key

1. $|-11| \rightarrow 11$

2. $|7 - 8| \rightarrow 1$

3. $|6 - 18| \rightarrow 12$

4. How far apart are -9 and 3 on the number line? $\rightarrow 12$

5. $|-12| + |1| \rightarrow 13$

6. $|2| + |-9| \rightarrow 11$

7. $|-20| \rightarrow 20$

8. How far apart are -7 and 11 on the number line? $\rightarrow 18$

